

Amendment to the Claims

Claim 1. CANCELLED

Claim 2. (PREVIOUSLY PRESENTED) The system of claim 5 which is further for use in relation to the base of a column which is provided with a shoulder-extending foot plate whose perimeter is larger than that of the column's footprint, and the bucket-well structure includes a pair of opposing, downwardly and outwardly flared walls which cooperate with such a foot plate's shoulder extension, and with the presence of the mentioned bulk anchoring material, to promote a resistive wedging action that inhibits upward movement of the column base within the bucket-well structure

Claims 3 and 4. CANCELLED

Claim 5. (CURRENTLY AMENDED) A building foundation anchoring and interface system for the base of an upright, elongate, hollow, tubular-walled structural column which possesses a defined cross-section footprint with a defined perimetral outline, and a base with at least one through-wall passage which opens to the outside and to the hollow interior of that base, said system, in operative condition relative to such a foundation and column, comprising

a bucket-well structure embedded in and anchored to such a foundation, and presenting, adjacent the upper surface of that foundation, an open-topped well having an

upwardly facing cross-sectional configuration with a defining perimetral rim which is larger, in an all-around perimetral sense, than the perimetral outline of the column's cross-sectional footprint, said well receiving the downwardly extending base of the column with the column extending upwardly from said well, and collectively with said rim, allowing for limited multi-directional adjustable lateral positioning of an upright column whose base is received in the well,

a now-solidified, though once fluid-flowable, bulk anchoring material including (a) a skirt portion generally filling the well on the outside of the downwardly extending column base, (b) a volume which exists within the column base interior, and (c) a bridging anchoring portion which extends as a continuum through said through-wall passage, said anchoring material's said skirt portion, volume, and bridging anchoring portion thereby collectively stabilizing such base against movement relative both to said bucket-well structure and to the building foundation, and installation-assist brace structure including a selectively openable/closeable collar structure adapted (a) to grip, and (b) to release-from, the outside of such a column at a location therealong spaced upwardly from the column base when the latter is received in said well.

Claim 6. (NEW) A building foundation anchoring and interface system for the base of an upright, elongate hollow and tubular-walled structural column which possesses a defined cross-section footprint with a defined perimetral outline, and a through-wall passage which opens to the outside, and to the hollow interior, of the column near the column's base, said system, in operative condition relative to such a foundation and column, comprising

a bucket-well structure embedded in and anchored to such a foundation, and

presenting, adjacent the upper surface of that foundation, an open-topped well having an upwardly facing cross-sectional configuration with a defining perimetral rim which is larger, in an all-around perimetral sense, than the perimetral outline of the column's cross-sectional footprint, said well receiving the downwardly extending base of the column with the column extending upwardly from said well, and collectively with said rim, allowing for limited multi-directional adjustable lateral positioning of an upright column whose base is received in the well, and stabilizing such base against movement relative both to said bucket-well structure and to the building foundation, a now-solidified, through once fluid-flowable, bulk anchoring material including (a) a skirt portion generally filling the well on the outside of the downwardly extending column base, (b) a volume which exists within the column base interior, and (c) a continuum portion which extends homogeneously through said passage and joins with said volume and said skirt portion.